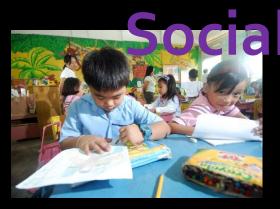


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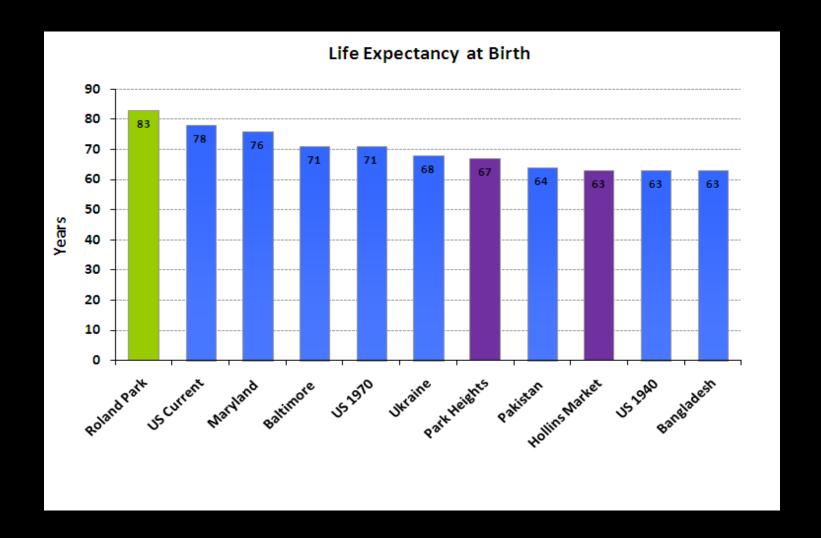




These health promoting and enhancing resources and opportunities are called social determinants of health, and include things like access to healthy food, healthy housing, healthcare, safe neighborhoods, education and employment opportunities, and transportation.

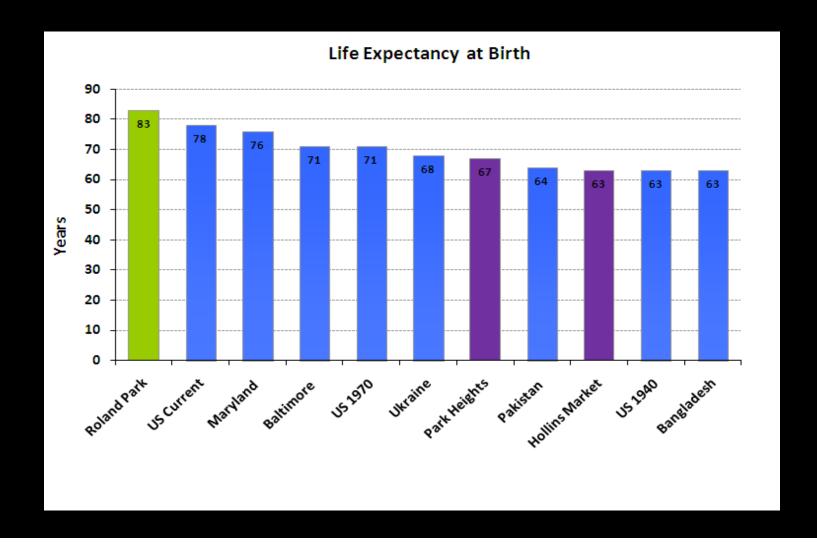
Social Determinants of Health

"...the social determinants of health are the conditions in which people are born, grow, live, work and age, including the health system. These circumstances are shaped by the distribution of money, power and resources at global, national and local levels, which are themselves influenced by policy choices. The social determinants of health are mostly responsible for health inequities."

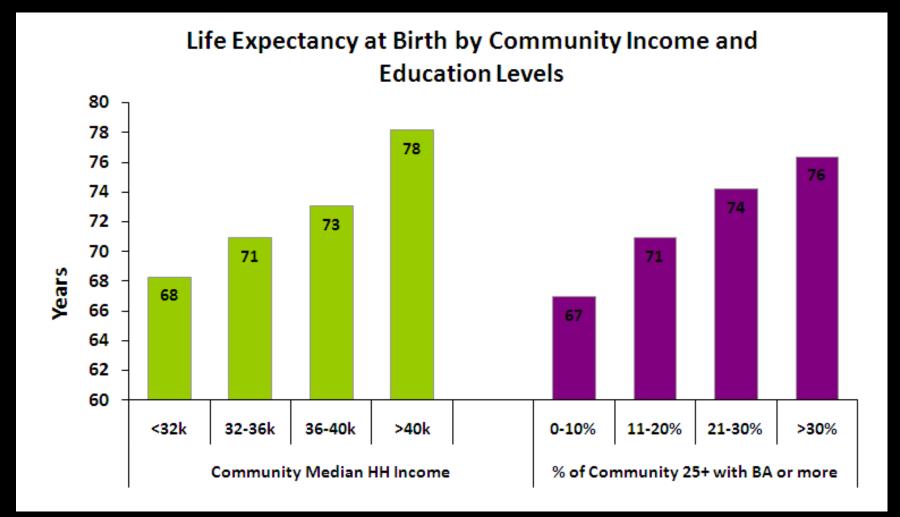


"...there is no necessary biological reason why there should be a difference in LEB of 20 years or more between social groups in any given country. Change the social determinants of health and there will be dramatic improvements in health equity."

Commission on Social Determinants of Health, WHO 2008

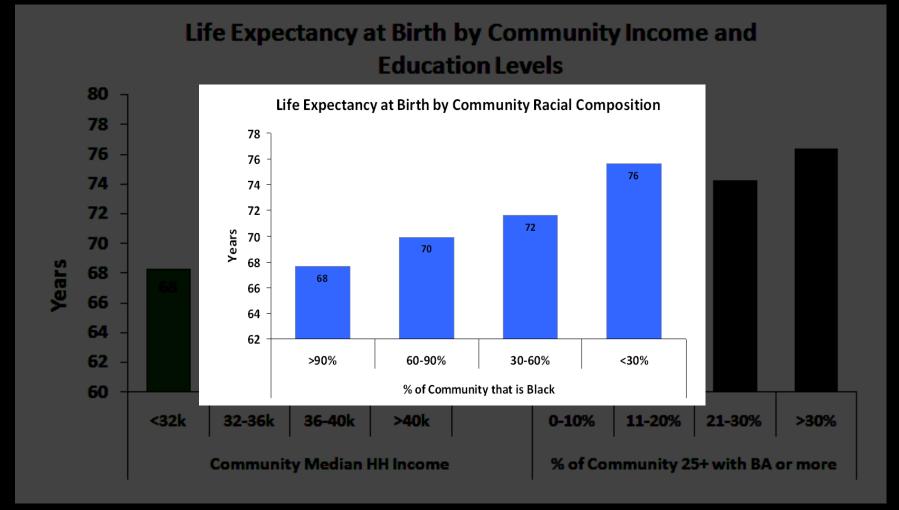


Those living in Hollins Market can expect to live as long as the average American did back in 1940— a harrowing 63 years. These two communities are less than 6 miles apart, but a comparison between their health indicators suggests that they are, in reality, worlds and decades apart.



BCHD analysis of 2002-2006 Maryland Vital Statistics Profile data and 2000 US Census data

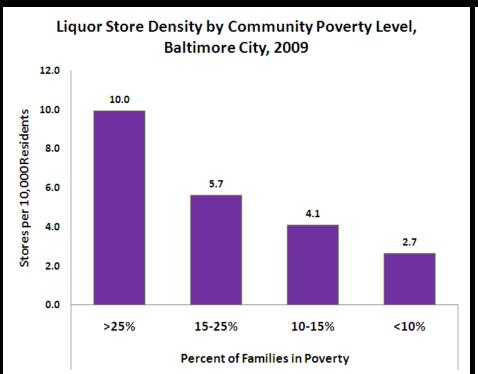
"Inspection of these indices indicates that there is a direct consistent relationship between life expectancy at birth and socioeconomic position... There would seem to be reason to ascertain those causes which best account for these differentials..."

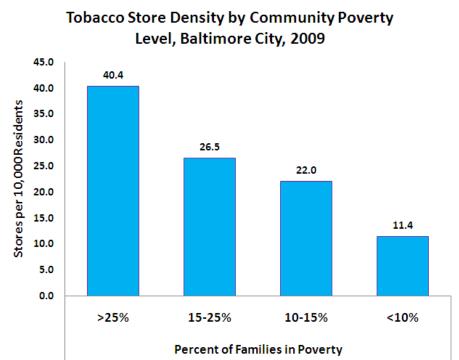


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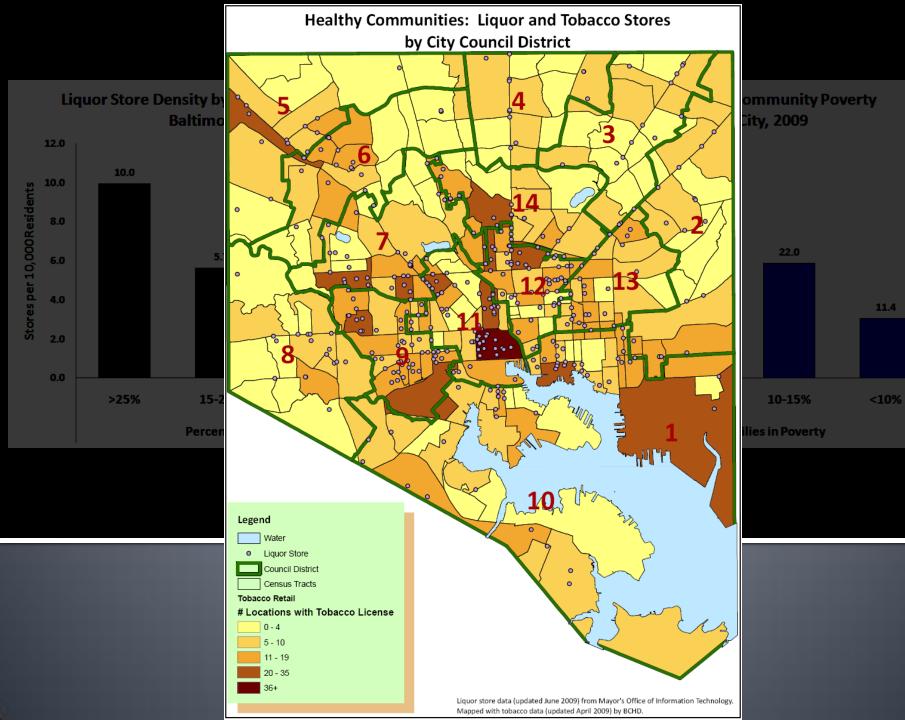
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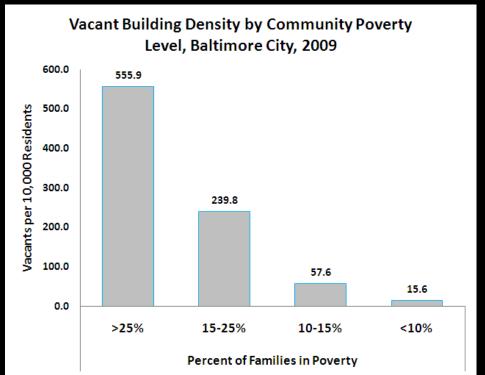
Assistant Commissioner for Health and Planning, Baltimore City Health Department, 1957

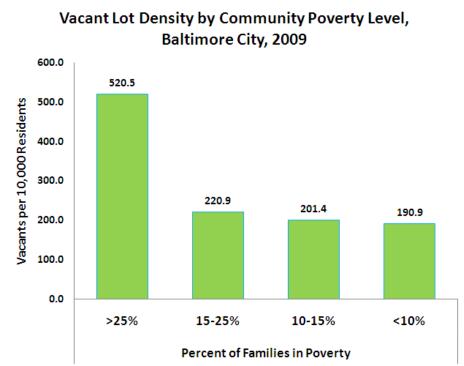




The amount/density of tobacco and alcohol stores in a community is associated with numerous health outcomes/indicators, including: smoking rates, smoking initiation, assault rates, homicide, IPV, alcoholism, STDs.

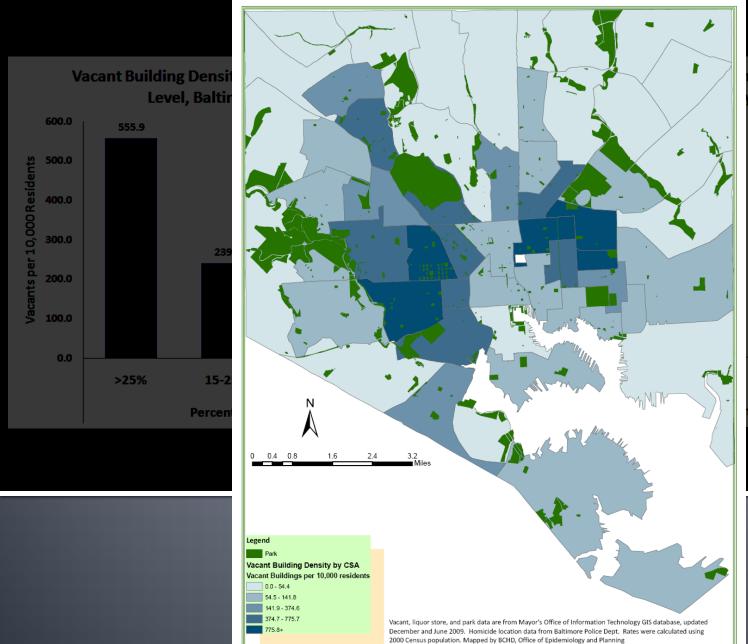


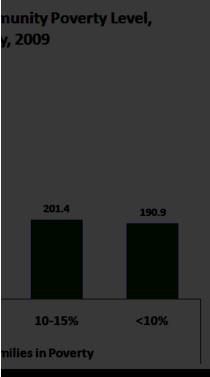




The presence of vacant properties in a community is associated with a range of negative health and safety outcomes, including: neighborhood violence, STDs, CVD mortality, homicide, assault and fire related injuries.

Community Built and Social Environment





Community Built and Social Environment

Vacant Building Densit

555.9

>25%

600.0

500.0

400.0

300.0

200.0

100.0

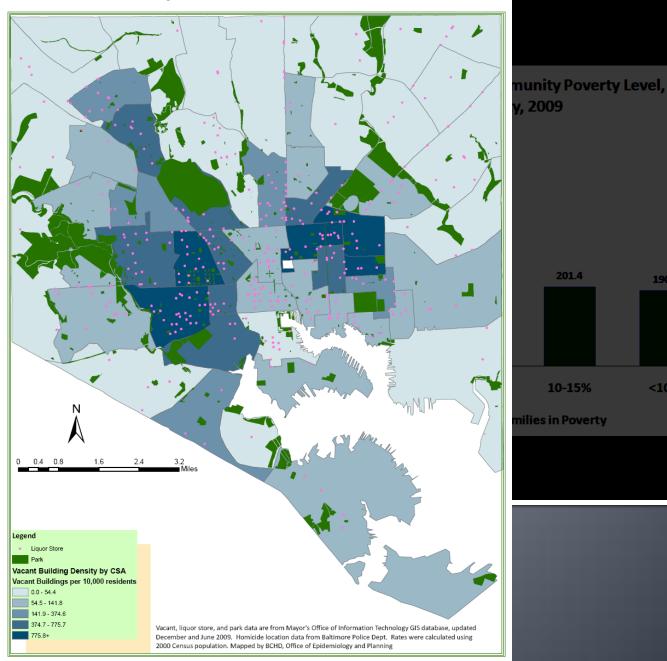
0.0

cants per 10,000 Residents

Level, Baltir

15-

Percen



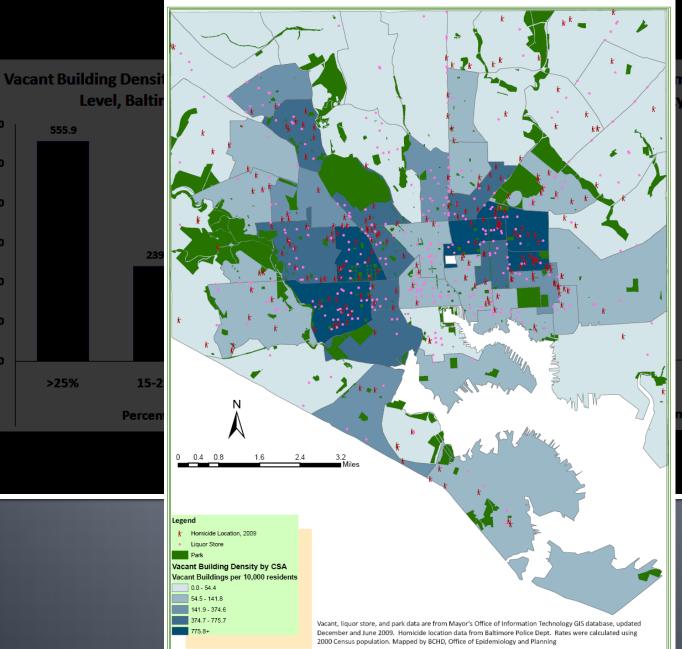
201.4

10-15%

190.9

<10%

Community Built and Social Environment



600.0

500.0

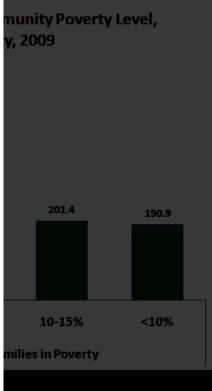
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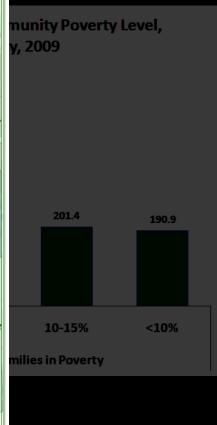
200.0

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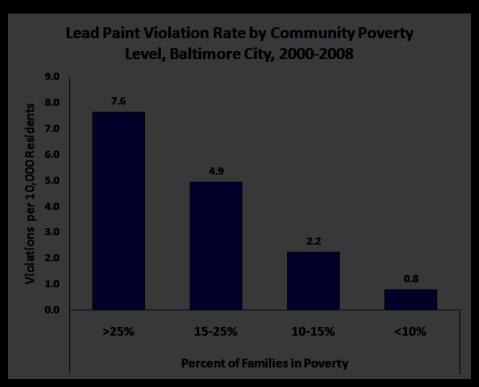


Community Built and Social Environment Vacant Building Densi Level, Baltir 600.0 555.9 500.0 400.0 300.0 200.0 100.0 0.0 >25% 15-Percen K Homicide Location, 2009 Recreation Center Vacant Building Density by CSA Vacant Buildings per 10,000 residents 0.0 - 54.4 54.5 - 141.8 141.9 - 374.6 374.7 - 775.7 Vacant, liquor store, and park data are from Mayor's Office of Information Technology GIS database, updated December and June 2009. Homicide location data from Baltimore Police Dept. Rates were calculated using 2000 Census population. Mapped by BCHD, Office of Epidemiology and Planning



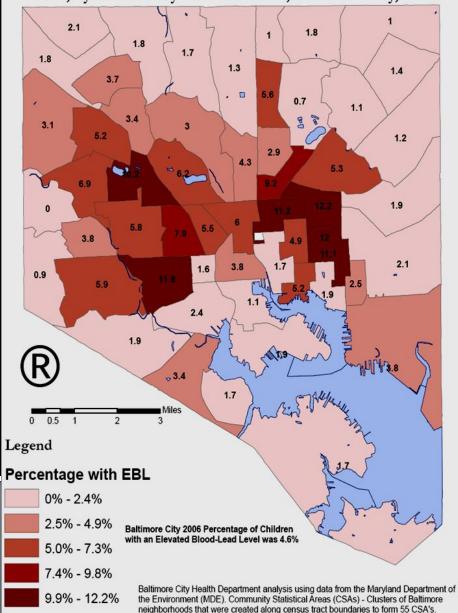


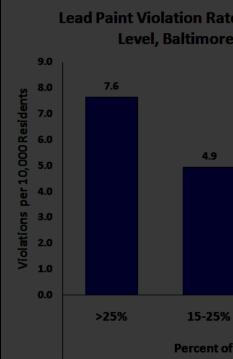
Housing quality, including presence of lead, roaches, mice, rats, mold, and structural damage, is associated with many health outcomes, including: lead poisoning, asthma, and injuries.



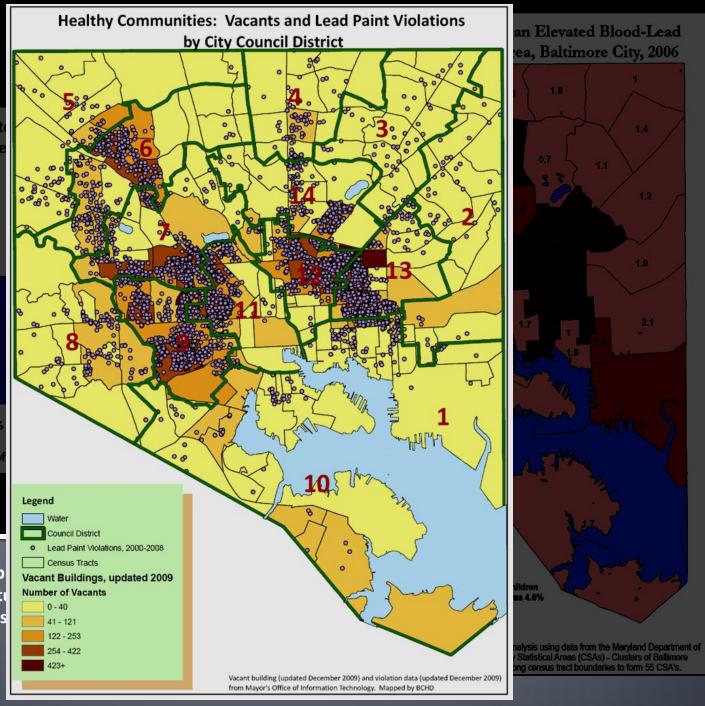
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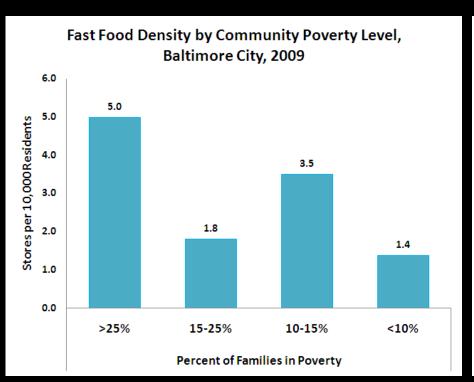
Percentage of Children tested with an Elevated Blood-Lead Level, by Community Statistical Area, Baltimore City, 2006

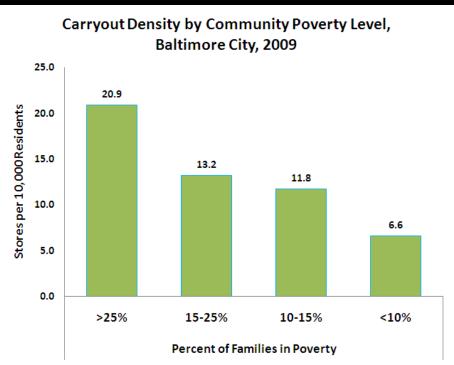




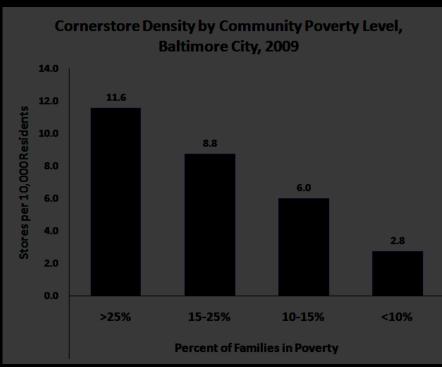
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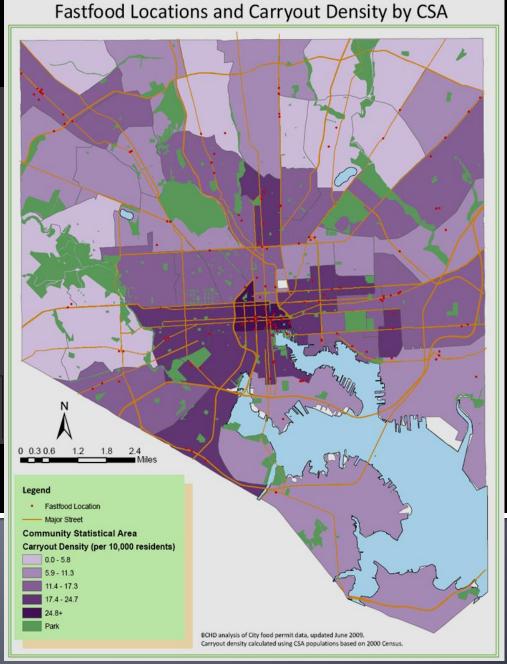


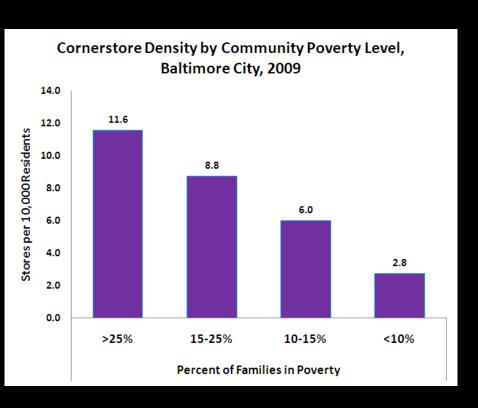


Many Baltimore residents live in communities with a lack of access to healthy foods and a saturation of places that sell unhealthy foods, which makes it hard to eat healthy

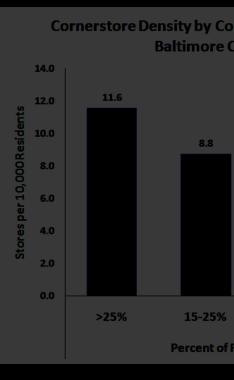


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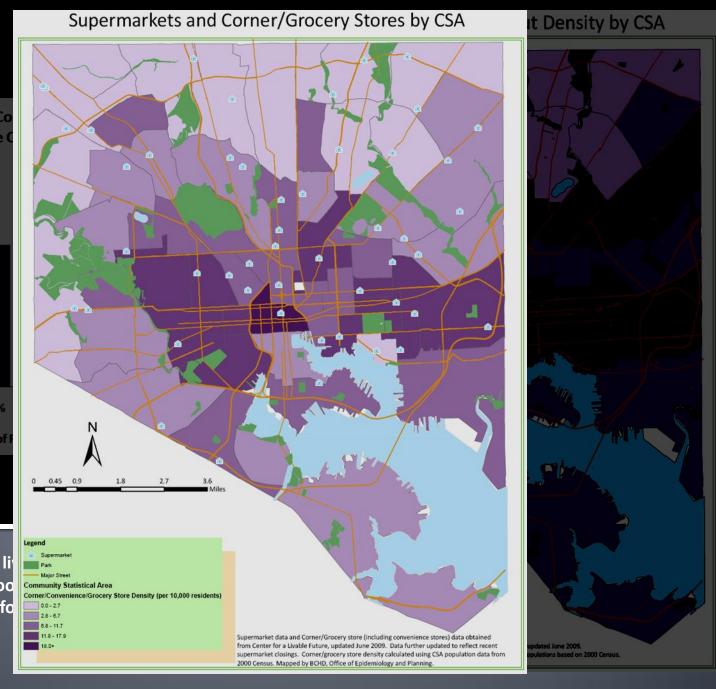


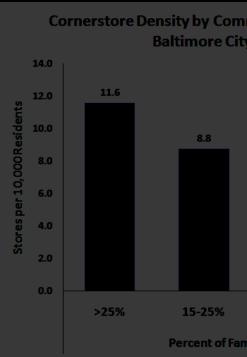


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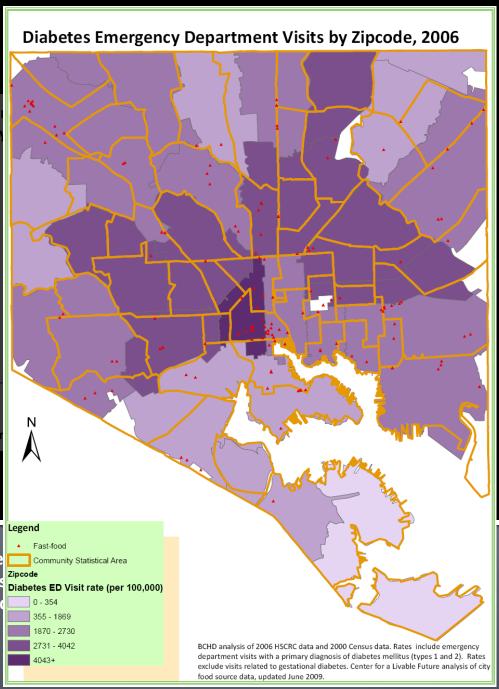


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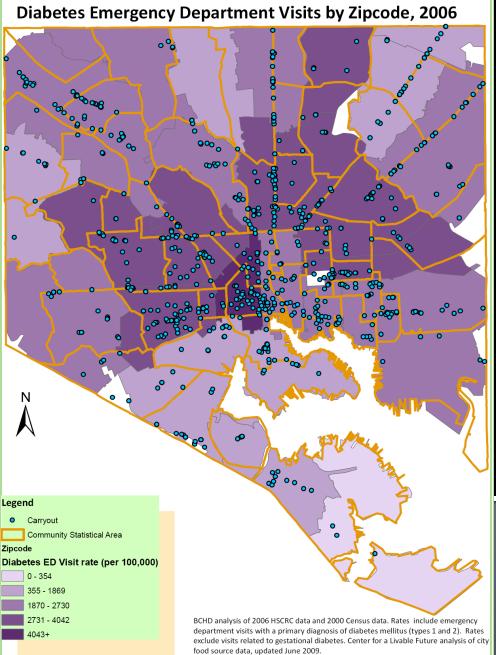




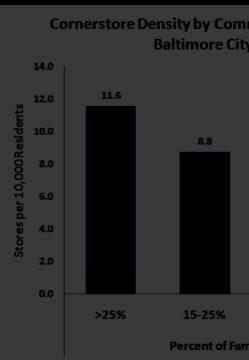


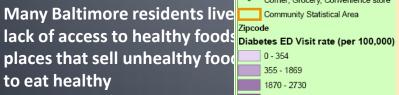


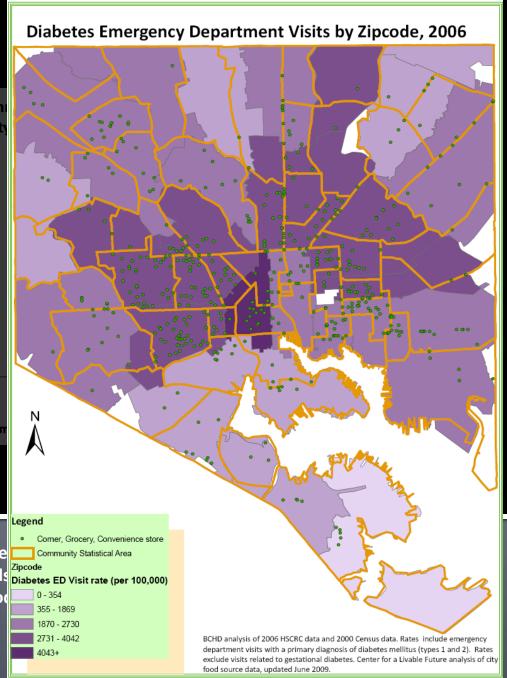


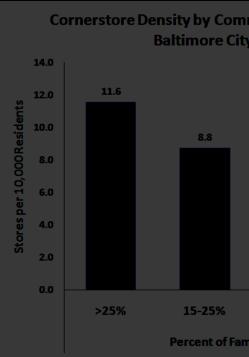


Many Baltimore residents live | Community Statistical Area | Zipcode | Diabetes ED Visit rate (per 100,000) | Diabetes that sell unhealthy food to eat healthy

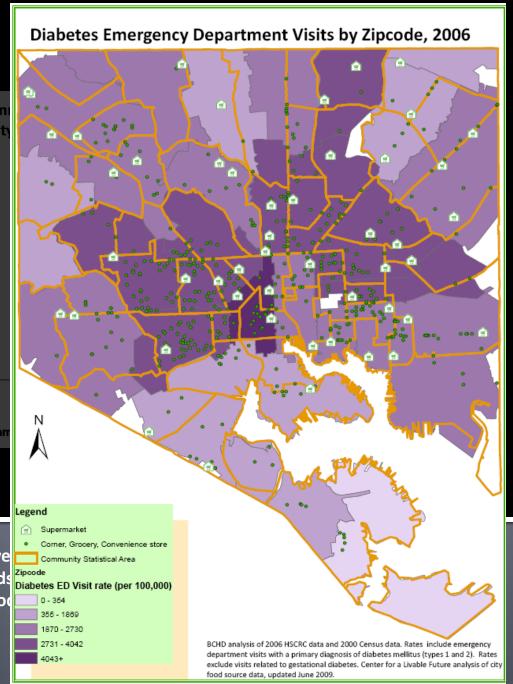








Many Baltimore residents live | Community Statistical Area | Community Sta





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